

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	37	(novolak or novolac or resol or resole) and (silane or mercaptosilane) and silica and rubber and (tire or tread)	US-PGPUB; EPO; JPO; DERWENT	ADJ	ON	2005/12/09 08:38
L6	135	(novolak or novolac or resol or resole) and (silane or mercaptosilane) and silica and rubber and (tire or tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 09:00
L8	20	(polyethylene) and (silane or mercaptosilane) and silica and rubber and (tire or tread)	EPO; JPO; DERWENT	ADJ	ON	2005/12/09 10:03
L9	15	(novolak or novolac or resol or resole) near5 (thermosetting) and (silane or mercaptosilane) and silica and rubber and (tire or tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 09:15
L10	9	(novolak or novolac or resol or resole) near5 (thermoplastic) and (silane or mercaptosilane) and silica and rubber and (tire or tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 09:01
L11	20	(novolak or novolac or resol or resole) with (thermosetting) and (silane or mercaptosilane) and silica and rubber and (tire or tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 11:42
L12	164	(thermosetting resin) and (silane or mercaptosilane) and silica and rubber and (tire or tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 09:26
L13	955	(polyethylene) and (silane or mercaptosilane) and silica and rubber and (tire or tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 10:03
L14	1	1993-198424.NRAN.	DERWENT	ADJ	ON	2005/12/09 10:04
L15	1	"5623028".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 11:28
L16	1	"6465544".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 11:28
L17	661	(thermoplastic) and (silane or mercaptosilane) and silica and rubber and (tire or tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 11:43
L18	4	(thermoplastic) and (silane or mercaptosilane) and silica and rubber and (tire or tread)	EPO; JPO; DERWENT	ADJ	ON	2005/12/09 11:45
L19	1	"5049610".pn.	USPAT	ADJ	ON	2005/12/09 11:45
L20	142	524/261.ccls. and silane and rubber and silica	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 12:32

S1	31	("3502704" "3692812" "3922436" "3957718" "4060539" "4184998" "4519430" "4704425" "4820751" "4942192" "5116886" "5266620" "5324806" "5387637" "5510430" "5770754" "5886074" "6005027" "6028143" "6037418" "6072012" "6075087" "6127468" "6140393" "6204339" "6251976" "6274753" "6303821" "6414061" "6528673").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 08:27
S2	8	Joshi-Prashant-\$.in. or Joshi-Prashant.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 10:26
S3	12	chaves-antonio.in. or chaves-antonio-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 12:25
S4	6	stout-michael.in. or stout-michael-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 12:21
S5	8	panzer-louis-\$.in. or panzer-louis.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 12:25
S6	2	Hwang-lesley.in. or Hwang-lesley-\$. in. or Hwang-leslie.in. or Hwang-leslie-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 13:18
S7	3	"9931178"	EPO; JPO; DERWENT	ADJ	ON	2005/12/06 09:36
S8	12462	((pyrogenic or fumed or precipitated) with (silica or silicon \$2oxide)) and (rubber or (styrene with butadiene))	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/06 10:30
S9	7415	(hardness or harden\$3 or hard or stiff or stiffness or stiffen\$3 or modulus or high\$1modulus or re\$1inforce\$5) and ((pyrogenic or fumed or precipitated) adj (silica or silicon dioxide)) and (rubber or (styrene with butadiene))	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/06 10:35

S10	232	(hardness or harden\$3 or hard or stiff or stiffness or stiffen\$3 or modulus or high\$1modulus or re\$1inforce\$5) and ((pyrogenic or fumed or precipitated) adj (silica or silicon dioxide)) and (rubber or (styrene with butadiene))	DERWENT	ADJ	ON	2005/12/06 10:35
S11	1	hofstetter-martin-\$.in. or hofstetter-martin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 12:22
S12	454	crompton corporation.as. or crompton corp.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 12:53
S13	109	S12 and silane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 12:53
S14	17	3\$1octanoylthio\$3propyltriethoxysilane or (octoanoythio with propyltriethoxysilane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 11:06
S15	0	\$4triethoxysilyl\$1propyl octanethioate or \$4triethoxysilyl propyl octanethioate or triethoxysilyl with octanethioate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 13:20
S16	1	nxt silane	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/06 13:16
S17	5	"9909036"	EPO; DERWENT	ADJ	ON	2005/12/06 15:08
S18	2	"3922436".pn. or "3692812".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/06 14:46
S19	4	DE-2508931-\$.did. or DE-3813678-\$.did. or EP-784072-\$.did.	EPO; DERWENT	ADJ	ON	2005/12/06 14:07
S20	1	1976-56096X.NRAN.	DERWENT	ADJ	ON	2005/12/06 13:59
S21	1	"4820751".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/06 14:02
S22	1	"6140393".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/06 15:34

S23	3411	mercapto with silane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 14:46
S24	1310	S23 and rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 14:46
S25	861	S24 and (silica or silicon \$2oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 14:59
S26	716	S25 and (hardness or harden\$3 or hard or stiff or stiffness or stiffen\$3 or modulus or high\$1modulus or re\$1inforce\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 14:59
S28	3	"9931178"	EPO; DERWENT	ADJ	ON	2005/12/06 15:13
S29	73742	General Electric.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 15:13
S31	3	"9922951"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 15:18
S32	16	EP-894819-\$.did. or EP-964028-\$.did. or EP-1172406-\$.did. or EP-1016442-\$.did. or FR-2556709-\$.did. or EP-1113036-\$.did. or KR-2000031877-\$.did. or DE-2508931-\$.did. or EP-631982-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2005/12/06 15:49
S33	2	JP-63270751-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2005/12/06 15:31
S35	6	propyltriethoxysilane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 08:46
S38	221	General Electric.as. and silane and rubber and silica and (hardness or harden\$3 or hard or stiff or stiffness or stiffen\$3 or modulus or high\$1modulus or re\$1inforce\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 08:46

S39	6	General Electric.as. and silane and rubber and silica and (hardness or harden\$3 or hard or stiff or stiffness or stiffen\$3 or modulus or high\$1modulus or re\$1inforce\$5) and (tire or tyre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 09:12
S40	3	General Electric.as. and silica same silane and rubber and (hardness or harden\$3 or hard or stiff or stiffness or stiffen\$3 or modulus or high\$1modulus or re\$1inforce\$5) and (tire or tyre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 09:13
S41	31	blocked mercaptosilane	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/08 11:20
S42	1	"6414061".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/08 10:43
S44	1	EP-958298-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2005/12/08 11:04
S45	1	1999-370632.NRAN.	DERWENT	ADJ	ON	2005/12/08 11:04
S47	16	"3-(octanoylthio)-1-propyltriethoxysilane"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 11:12
S48	17	3\$1octanoylthio\$3propyltriethoxysilane or (octoanoythio with propyltriethoxysilane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 11:14
S50	10	octanoylthiopropyltriethoxysilane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 11:12
S51	18	octanoylthio adj5 propyltriethoxysilane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 11:13
S52	2	S51 not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 11:14
S53	10	blocked mercaptosilane	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/08 11:21
S54	1	2003-560563.NRAN.	DERWENT	ADJ	ON	2005/12/08 11:26

S55	1143	\$3mercaptopropyltriethoxysilane	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/08 11:48
S56	11	\$3mercaptopropyltriethoxysilane same octanoyl	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/08 11:48
S57	57	\$3mercaptopropyltriethoxysilane same octa\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/08 11:49
S58	9	"468140"	EPO; DERWENT	ADJ	ON	2005/12/08 12:06
S59	2	S58 and DeGussa	EPO; DERWENT	ADJ	ON	2005/12/08 12:32
S60	5	"682071"	EPO; DERWENT	ADJ	ON	2005/12/08 13:06
S61	3	thiocarboxylate silane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 16:08
S62	906	MQ resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 16:51
S63	5	S62 and silane and rubber	EPO; JPO; DERWENT	ADJ	ON	2005/12/08 16:09
S64	316	S62 and silane and rubber	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/08 16:21
S65	78	S64 and "524".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/08 16:32
S66	1174	524/494.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/09 12:32
S67	194	S66 and silane and rubber	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/08 16:24
S68	0	S65 and (tire or tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/08 16:32
S69	19	S62 and (tire or tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/08 16:32

S70	51	MQ resin same rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2005/12/08 16:52
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